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Attorney Docket No.: ZOMD 103

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Edward J. Gough, Alan A. Stein

Application No.: 08/515,379

Filed: August 15, 1995

Title: MULTIPLE ANTENNA ABLATION

**APPARATUS** 

PATENT APPLICATION

Group Art Unit: 3311

Examiner: Peffley, M.

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8 - FIRST CLASS MAIL

I hereby certify that this correspondence is being deposited postage prepaid, with the United States Postal Service as "First Class Mail" in an envelope addressed to the Assistant Commissioner for Patents Washington, D.C. 20231 on XVVII 3, (94) Patents, Washington, D.C. 20231 on

Sidney Manibusan

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

# Tope and A

Please consider the following amendments and remarks.

## **AMENDMENT**

1. (Amended) An ablation treatment apparatus, comprising:

a multiple antenna device [of adjustable/length] including a primary antenna with [an adjustable length and] a longitudinal axis, and a secondary antenna [with an adjustable length, the secondary antenna adapted to be deployed] coupled to the primary antenna and configured to be deployed at least partially in a lateral direction [that is lateral] relative to the longitudinal axis, wherein the secondary antenna is [constructed] configured to be less structurally rigid than the primary antenna and the [adjustable lengths of the] primary and secondary antennas [pérmits] are configured to provide a [desired] selectable geometric ablation of a selected tissue mass;

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sufficien	it postage as first Washington, D.0	class mail in an envelope addre	ssed to: Assistant Com	umissioner for				
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	IN TI	1E UNITED STATES	PATENT AND	TRADEMARK OFFICE				
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In re A	Application of	)Î	)					
Edwa	ard J. Gough	ı, Alan A. Stein	į	Group Art Unit: 3				
Applic	cation No.: (	08/515.379	)	Examiner: Peffley,				
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Filed:	August 15,	1995	)					
For:	MULTIPL	E ANTENNA	)					
	ABLATIO	N APPARATUS	)					
		AMENDMEN'	Γ TRANSMITT	CAL LETTER				
Assist	ant Commiss	sioner for Patents						
Washi	ngton, D.C.	20231						
Sir:								
	England is	on amandment in the	hava idantifiad i	actors application				
Enclosed is an amendment in the above-identified patent application.  [x] verified statement(s) claiming small entity status								
	[x]	verified statement(s) ci	aiming small enti	ty status				
	[] are also enclosed [x] were submitted previously							
[] A Petition for Extension of Time is also enclosed.								
		additional fee is require	ed					
	[] 140	additional fee is require	cu.					

## [X] An additional fee is required, and is calculated as shown below:

AMENDED CLAIMS									
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE				
Total Claims	47	MINUS 46 =	1	x \$22 =	22.00				
Independent Claims	3	MINUS 3 =	0	x \$78 =	0.00				
If Amendment adds mult	0.00								
Total Amendment Fee	22.00								
If small entity status is c	-11.00								
TOTAL ADDITIONAL	11.00								

- [] A check in the amount of \$\_\_\_ is enclosed.
- [X] Charge \$11.00 to Deposit Account No. 23-2415 (Order No. ZOMD 1039).

The Commissioner is hereby authorized to charge any fees that may be required by this paper, and to credit any overpayment, to Deposit Account No. 23-2415 (Docket No. ZOMD 1039). A duplicate of this paper is enclosed.

By:

Respectfully submitted,

WILSON, SONSINI, GOODRICH & ROSATI

Paul Davis, Reg. No. 29,294

Dated:

7/2/96

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